

56.

2972892 Purchases or deposited by order of the Surgeouly meral. Osophagral Bougies, six XXVIII. B. A. signs, hard rubber. 530. 7190 Red Catalogues June 25, 1878. Purchased from Jor. Isming, Phila.
Mussim Fined \$3 500 23

Largest anatomical syinge 531.

in Watrut Case.

71.91 Transferred from no. 905 -tect. VI - Dec. 10 1887. Purchased vdeposited by order of the Dungeouly mend 7191 Rie Veatalogue Jame 25 1878. Turchases from Jor Isming, Philas, Trunsfevre from no. 906, Sect. VI- Dec. 1, 1881. 15 Burchases o deposited by order of the Surgeonly werd. XXVIII. French microscopical 532. Syrings. 7192 Rea Hataloques June 25 1848. Purchases from Jot. Gening, Phila.
Museum Fund \$ 10. Transferred from no. 90 y Sect. vi-Dec. 1, 1881. Three down dissecting knives 533.

in a Case made to over.
7193 Purchased & deposited by order of the Aurgeon General. Des Katalogues June 20, 1878. Transferred from no. 908 Leet . TI Dec. 1, 1881. Museum Find \$ 36. One dozen Scalpals in XXVIII. B. A. a case made to order, 7/194 Ourahooel & deposited by order of the Surgeonly anomal. Red Valulogned Jame 25 1881. Purchased from Jet. Gening, Phila. Museum Fund \$9 -Somefores from no. 909 Seel. 11- Dec. 1, 1877.

Parchoed & deposite to by order ix pairs ofaciosors: - Daniel's como XXVIII. B. A. Cisoons, right + laft. It scisons, curved on the flap, bis seisons, 7195 Reco & Catalogues June 25, 1878. straight, Strationus scissons, Augular Deissons. Purchases from Dt. Iming, Phila-Missum Fund 199-Transferred pour no, 910 - Seat. 11 - December 1, 1887. Rachitoma, XXVIII. B. A. Parchasel & deposited by order 536. afthe Jungeouly were 7196 Red Matalogues Jame 20, 1878. Purchanes from Jok Gruning, Phila. Minorum Fares \$2_ Transferred from no. 911-Sect. VI- December 1, 1881. XXVIII. B. A Brain knife Parchasel & deposited by order of the Lunground and 537. 7197 Red & deposited June 25, 1878. Purchases from Jet Genvings Phila.
Missum Fund \$2. Transferred from No. 912 Sect. VI- December 13 1881. Model of Extemporages horse XXVIII. A. 36 Presented by Cost. Surg. Bay. or hand litter, supposes to be Gr. Pope, n. S.a. Constructed of wagon boughs 7198 Rec' July 6, 1878- after Office Closed - Cat' vack July 5, 1878. No. 1. Shows two litters packed on horse for transportation in the field. Me. 2 - Shows single letter put Gransfevre form no. 914 - Sect. N- Dec. 13 1887. up & in noe. R. F. Wir's morification XXVIII. B. A.
of Lister's antiseptic Homizer Turchases & deposited by order of the Surgeonly men is. 7/99 (alabogues Aring. 7, 1878. See 1. 230 Teamsforce from no. 924. Sed.

R. F. Wive Modification XXVIII. B. A. Purchases & deposited by order of Listures autiseptic atomizer, 4200 phe Surgeon Generals. with a New Safety Tube - 7200 devised by M. L. Bayter. Catalogues Aug. 7. 1878. Transferred from Me. 928 Sect. VI- Dec. 1, 1871. 64 Flomming and Talbots No. 3. Faradic Battery. Purchased odeposited by order of the Lungsvery aural. 7201 Rec from Kief mes. Purreyer, Aug. 12, 1848. Immoferrer from no. 930 -Sect. VI- Dec. 191871. 57 Battery. Electro Galvaine 541. Inchased reposited by order of the Jungeonly surrals. 7202 Catalognes Oct. 2/3/1878. Purchased from J. Emmur, 1317 'D' Street. N. M. Washington, D.O. Transferred from Mo. 945 -Seet . VI - Dea . 15 1881. Carbolized Jute. 12. B.B. Presented by Dr. R. F. Mair. 7203 Restack Oct. 23, 1847. Lost at Now Orleans Expidition 1885 Transferrer from No. 946 Sect. 11- Dec. 1, 1881. One full size Satterles regula XXVIII. A. 34 Deposited by order of the time hand litter with leather Surgeonlysusals. time hand litter with laather shoulder straps. Weight, 262 lb 7204 with straps. Weight 25 lbs without atraps Red from Med Purveyor, my, y Cato Nov. 12, 1878. Width of strutcher, 24 inches Longth of Canvas, 5 ft. 10 inches Longth of poles 8 ft. 8 4 inches. Gransferred from No. 951-Sect. VI- Dec. 1, 1881.

One full eigen Halstrad Hand XXVIII. A. 38. Deposited by order of the Litter (Smith's) with shoulder Angeon Janeral. strope made of walking. 7205 Kee from Mer. Purveyor, my., Vatalogues Nov. 12, 1878. Wright, 242 lbs. with strops -Weight, 24 lbs. without strops. Wideh ofstretcher 23 2 inches; Longth Transferred from No. 952 Sect. VI - Dee. 13 1881. of Canvaso, 5 ft. 11 inches; Lingth of poles + feet. One Set of Generica bullet 542. Purchases & deposited by order forceps and probe 7206 in Case. Rec from Chief Mars. Purveyor-Catalogues Mov. 22, 1847. Sect. VI- Dec. 1, 1881. One Bigalow's Lithotrite. 543. Ourchosed & deposited by order of the Angeouly surral. 7207 Red from they her Purneyor & Catalogues Nov. 30, 1878. Transferred from no. 954, Seet. VI - Dec. 1, 1881. One Set of Evacuators, 544.

Stand itc. for the operation 7208 Turchaver & daposited by order of the Surgeonlymeral. Rec from this med Purveyor Catalogues Nov. 30, 1878. Transferrer from no. 955 -Sect. 1. Dec. 1, 1877. One full signs hand-litter, the same XXVIII. A. 39. Parchuses & deposited by order of the Imgernlyanesas as the Walstrad (952 teet. 17) except that the handles are made 7209 Catalogues Dec. 6, 1878. of separate pieces of word and balted on to the under side of the pres at each corner. Wright, 23 2 lbs. Transfevred from no. 956 Sect. VI- Dea. 13 1887.

One Franch Hand-litter XXVIII. A. 44 Deposited by order of the Burgevir Janual.
Réc' from Surgeon John D. Billings, n. J. a., Dec. 16, 1748. Seet. VI- Dec. 131887. Our General Operating Case 545. Deposited by order of the Sungearly marches. 7211 Rec from Surgeon & Billings, usa. Dec. 16, 1878. Transferred from no. 958 -Sect. VI - Dec. 13 1881. One Shop seales y weights, 546. Deposited by order afthe Surgevily mend. 7212 Rec from Sungeon Jo Billings, Uda. Dec. 163 1848. Transferred from no. 959, tect. vi- Dec. 1, 1881. 62 Two Prescription Scales 547. B. A. Deposited by order of the Lungevily meral. 7213 Rec from Aungeon & Billings. Transferrer from no. 960 62 Our case of Electro-magnetic XXVIII. B. A. A. Appliances. Deposited by order of the Amgenelymends. 7214 Rec'perinvoice from Lurgeon Catalogues January 13 1849. Transferred from na 963 Sect. VI Dec. 10 1887.

XXVIII. B. A. Deposited by order of the 549. Surgeonly eneral. Craniometer 7215 (atalogues Jany 22 1879. Tennsferred from no. 964 Seet. VI. Dec. 13 1881. Autro. a Portable Craniometer. Deposited by order of the Aurgeouslyaneral XXVIII. B. A. 7216 Catalogued Jany 22 1879. Anthropism Sect. VI- Dec 1, 1871. Calipers, Rule and Packet circle. 551. B.A. Deposited by order of the Augeorymenal. 7214 atalogues Jany 22, 1879. Fruisperres from He. 966 Leet. VI- Dec. 1, 1881. Inzard Cranial apparatus 552. Deposited by order apthe Surgeonly maral. 7218 Catalogues Jany 22, 1849. Franspervies from gloddet. 11- Dec. 151881 Orthocope XXVIII. B. A. Daproiled by order of the Surgeonly are al. 7219 Calalogues Jany 22, 1849. Transferred from No. 968-

Anthro c. Seat. 11- Dec. 1, 1881

Craniophore XXVIII.B.A. Paposited by order of the 554. Surgeonly maral. Catalogues Jamy 22, 1879. Tomofored from No. 969. Sect. 11- Dec. 10 1881. Millimstre Wheel XXVIII. B. A. Dapovoiled by order of the Augeorljaneral. (atalogues Jany 22, 1849. Francheved from no. 970 Sect. VI- Dec. 1, 1881. Auturo ai Shrady's Inbentancous daw and Scraper. 556. Surchaser & deposited by order of the Surgeon Goneral 7222/ Received from Dr. Billings, February 18, 1849. Sect. 11 Dec. 1,1881. Contracts' Wire Ecrassur, 554. B.A. Durchoses rdeposited by orders curved. 7223 Received from Dr. Billings, Fabruary 18, 1849. Ironoferred from no. 974 Sect. 11- Dec. 13 1881. Polityens acommeter XXVIII. B. A. Surchases & deposite to by order 558. of the Surgeon Teneral. 7224 Receives from Dr. Billings, See C.A. Burnell. The ear its Fabruary 18, 1879. Anatomy, Physiology and Distased, Immoferer from no. 975 Phila: 1877. p. 201. Sect. VI- Dec. 1, 1881.

Bigelow's Outry Forcefis, XXVIII. B. A. Turchanes & deposited by order with slide of the Gurgeonlyan and. 7225 Received from Dr. Billings, Fishmany 18, 1849. Gransferred from no. 976 Sect. VI- Dec. 15 1881. 78 Tumanu Hear new XXVIII. B. A. Purchases odeposited by order 560. of the Aurgeouly manals Spiral Elastic Ossophagus 560. Forceps. 729 7226 Received from Dr. Billings February 18, 1879. Showsfewer from no. 977-det. VI- Dec. 13 1881. An ald German Case XXVIII. B. A. Deposited by order of the of hetruments, purchase 5611. Surgeonlyane al. by Dr. Billings, with 7227 a lat opbooks Received from Dr. Billings, Stabrany 2 v 5 1849. Transferred from no. 975. Sect. VI Dec. 10 1781. This Ofthalmascope was received may 562. Vannsferred from 5912. Sect. 15, 1841, with ophhalmase ope of Murray + Keath I. Mich. 14, 1849. 5912. Sect. I. & was assigned the same no. 728 Upon examination this instrument was found to be Ant - Ofthalmascope of Giramo Fish lon who described it in an article published in the mouch Toursdation of Mackenzir's Freatise on the Eye. The pigure is Copied by f. Saelberg Fralle- Freatise on the Diseases of the Eye Condon, 1769, p. 297. The same figure + description will be found in the Work of it gander. The Optical mascope etc. Tours lated by R.B. Cartor, London, 1764, p. p. 67-8. Transferrer form no. 979- sect. EI-Dec. 151881, Meodel of an Invalid Bed. XXVIII. B.B. Invented by Sym Ellinger # 39 Maiden Lane, new 7229 York City. Thro Dr. Billings. Rec. tack apl. 4 1879. Somsferred from no. 983 Sect. VI- Dec. 1, 1881.

35

Towniguat, picked up XXXIII. B. A. Presented by Surgeon James R. Smith, U.S. A. at a deserted Rabal Camp 563. on Chickasaw Dayon 7230 Recapl. 22, 1879 - Ocko Battom in 1863 (May) -Vicksburg, Miss. Jamospewied from no. 984.

17 Sect. 1- Dec. 1, 1881.

XXVIII. A. 40 Presented by Lungeon
J.O. Bailey, U.S. S. Bailey's Horse-litter 7231 Rec. per grmaster May 25, Transferred from 70. 986-Sect. 1, - Dec. 1, 1887. Coyator's Bullet Extractor 564. Deposited by order of the Surgeously sural 7232 Museum Junio. Catalogued change 9 1879 Sect. VI- Dea. 13 1881. 78 Thomas Cantirer, Taguslins Furchases redepositud by order of the Amgeonlysund. 565, 7233 Museum Jund Catalogues Ang. 9, 1849. Somstevred from no. 995 -Sect. VI- Dec. 12 1877. Goesnleaf's full-sized improved XXVIII. A. 41. Sometted by Surgeon Travais - Received from Depat . C. R. Granleaf; U.S.C. grenaster, Sept. 1, 1879 - with 7234 Nec' from Deput grmades Spee ggy - Sect. VI. & Sapt. 4, 1879 - the two Namesses came Sept. 13 1849. from Dupat grim astur. For transforting downded. Transferrer from no. 996 test. VI- Dec. 1, 1887.

Travois for the transportation Chas R. Granteaf, USOR. of Medical Supplies, received 7235 from Dupat Gr. mareter, Sapet. Lee from Depot grundster, 1, 1849 & harness received Sept. 1, 1879. Sept. 45 1849. Transferred from no. 994. Seet. VI- Dee. 12 1887. Apparatus for Luxations.

The Charicana Dynamametra \$20.200. Turchase & depositest by order of the Lung rouly words B. Astatons Forceps for Lonation & 6 7236 C. Tedillots Bandage for Luxation \$ 10.25 Rec + Cat. Sapt. 290 1849. Inschares of Timam VCo. newyork. Vide Contributions of he Chirungic. Sedillat. I. p. 142. 1.50 " G. Ganjat Chiringie Contemporaine Tal. I. bb. 300-2. 49

Cord & Pulleys. to be used XXVIII. B. A.

564. Transferred from no. 998 -Lect. VI- Dec. 15 1881. with Chaviere's cepparatus
for Luyation. 7237
Catalogues Sapet. 290 1849. 49 Sat. VI- Dec. 15 1881. Surgical Dressings . Viz: A. Cantalized Catgut. B. One box Carbolized Rubber drainage tubing 7238 Rec from Dr. Billings. 6. Hygros copic Gange Usa, Sapt. 30, 1849. D. Protective Oil Silk. E. Gutta Percha Tisone H. Antiseptie Hange. Yours fevre from no. 1000 38 y Salicylated Jute. Sect. VI- Dec. 13 1887. One Case of Obstatrical Instruments; Deposited by order afrite new palling issues by the medical Surgevery menals. Dept. r.J.a. Pec from Chief Mer. Tumeyor. Oct. 75 1879. There are only 3 of Barne's Dilators with Stop-cocks of 2 opinose are out of order. The end of the small noggle to Davidson's Syringe is cut off. Some ferres from no. 1002 test. VI- Dec. 1, 1881. 69

Retartion Catheter. STYTT. B. A. Presented, in person, by Dr. 569. Gransville Dowall. The instrument is illustrated 7240 in a Treatise on Hermin. Rec. Oct. 20, 1879. Phila - 1876. p. 163. Sect. VI- Dec. 1,1881. Model of a Touvais for XXVIII. A. 43 transportation of wounded. 7241 Invented by Jungeon C.R. Granlag, u.s.s. Disignes abrilt by Surgeon C. R. Granlag, Med. S. Ree thro. Capt. M.B. Johns 143 Washington M. Gao- lower, D.C. Dec. 13, 1879 & ack of sout to Dr. 9- same day Transferred from no, 1005. Seat. VI- Dec. 10 1881. Platform Scales Haights 570. B. A. Ree from the merical Ourneyor, newyork. 7242 Catalogues Fab. 4, 1880. Transferred from no. 1010 Sect. 11- Dec. 15/1777. One Spirit Lamp. 571. B.A. Rec from Merical Pungor, newyork. 7243 Catalogues Dab. 4, 1880. Fransferred from no. 1011-feet. VI- Dec. 1, 1877. Balance in glass Case XXVIII. B. A. Receives from Mes. Owneyor, Newfork 7244 (atalogues Fish. 4, 1880. Sounspewier from no. 1012 Seet. v. - Dec. 13 1881.

Thop Scales of Wrights XXVIII. B. A. Ree from new. Juneyro,
573. New York. 7245 Catalogues Fat. 43 1880. Stanspervier from No. 1013

51 Sect. 11- Dec. 15 1887.

XXVIII .B. A. Purchaser for the Museum

574. Sand's Heedle Forcaps - 574. Varchaser for suprove by Dr. Dudley. 7246 Rec from the Chief med. Ourneyry Jone 28, 1880. \$4. 1000 8 Trumpevier from no. 1018 -Sect. r. - Dec. 1, 1887. Timam vero. Ostony and 575. Purchases for the Mossim Meedle & Froncepo Combined. 7247 Tec from Chief Med. Tumeyors June 28, 1880. Immofernes from no. 1019det. v1- Dec. 1, 1781. Pency's Tribulcon Bullet 576. A. Omchaser & Lepontes by order of the Angeonly surre order of the Aurgeory aurale 7248 Calabogues July 9,1880. Museum Fund Signer 80 Transferrer from to. 1023 Sect. 12- Dec. 13 1881. Bullet Extractor. Purchases who posited by order of the Surgeon Gueral, 7249 Catalogues July 93 1887. Museum June \$ 4 mg Transferries from No. 102 4-

teet. 12 Dec. 13 1781.

Ruspinia Bullet Extractor XXVIII. B. A. Purchased & deposited by order 578. 1250 Catalogues July 90 1880. Mussum Fund \$ 3 mm Transferred from no. 1025-tect. 11- Dec. 15 1881. Lover Bullet Forceps XXVIII. B. A. Purchaser & deposited by 579. order of the Jurgeouly mend Catalognes July 9: 1880. Sect. VI- Dec. 1, 1881. Sect. I. Sect. II Presented by Capt. A. T. Charbonnion The leg of a Deer, showing a shot foreture, with recovery, without the medical Store Kesper, nd.a. 7252 Thro. Col. Jot. Bayler, Chy. Med. Par. aid of modern Surgery 8152 Transferredfrom 8152 to 1/252 Red rich. Dec. 7, 1881. Five Syringer XXVIII. B.A. Deposited by order of the 580. Aurgeorlanes? 7253 Red from medical Purveyor Contalogued aug. 9, 1849. Trunsperier fram no. 993. Sect. 11- Dec. 1, 1881. Lower portion of framer and Presented by Lest. Surgever. C. E. Munn, U.S. c. upper portion of the libea. thowing that practure of patolla \$154 Bansperies from 8154 to 7204 reg Det. 16, 1881 - amp. Nov. 3, 1881 -7254 (ere of Justin banena, Civilian. Aufs. by Donor. Rec Dec. 17, 1881. Recoverid Lato Dec. 19, 1881.

Head & upper portion of right frank XII. +. of. C. y Presentes by Acet. Surgeon cises - pinnary - for shot fracture. 8165 John J. Kane, U.S. A. Nounder 9 p.m. Sept. 12, 1881 - 7255 Transferred from 8150 to 7265. operation, Sept. 13, 1881, 4. p. m. Rec. Jany 17th and ack on the 18, 1862. R. R. Employe intions of lung, planera and XIX.
mentione. Removede fort mothern. Tresenter by Dr. Home Parcelon ase of Cal, M. St. Waldwar, Capt. Co. \$ \$156 the Mr. role. Wd. 4 attysburg. Pa. 7256 Transferred from 8156 to 7256. ly 2° or 8°, 1813. Dies Feb. 25, 1881. Lec Juny 23, 1882. Leko. Juny 25, 1883. The openion whibits the ball in situ, having never been removed. humerus of a chicken Sec. I Sub, Prosentes L. La. Aret. howing reparatory process. Sec. II. Jung. It. 6. Jarrous after fracture 7257 Monefeve from 8154/ 4257. tied, rack? Juny 26, 1882. Prisantes by test Surgeon R. W. Shufel St, U.S. thraid biforna. Ramones Jany 9, 1882, by 8158 Dr. J. Ford Thompson, or musperved from 8158 to 7258. 7258 Case of R. M. S. Rec. rack: Jany 26, 1882. left hand, Howing necessary. Care of huma Hetaler, ast 34, \$159 hanofever from 8159 to 7259. ghe mulatto - Dies Dac. 1, 1881, acute Tubercular peritorialis, at 1259 recomen's Hospl. D.C. Lec rack Juny 26, 1882

Lipoma of axilla -weighing TXIV.

fine bounds (As.5) Succenfully
omioned by the donor, Oct. 2;

1881Gre Stoke Quina, R.R. 7260

Contractor - Dat. 25 met XXIV. Franctio & Ant, Jungeon of C. Girarl, Usa. 3160 Transferred from 8160 to 7260 - 9 Led rack of Juny 26, 1882 Sugaloid homor of The Suscentes by Ant. human AC Airms, usa A161 Tomosperies from 8161 to 7261 Obreast - removed by the donor from a and art 20. heatack from 26, 1882 Transferred from 8162 to
7262 7262. with leona from airly of the oight Eye, Come of Bur. Walverton Med rack Juny 26, 1882. Index finger it. hand, romeoned IX. A.B.f. Possates by Ant. Surgeon A. C. Girard, U.S. Q. from Pot. George Webber, Cother Company brack bhalan- 5 the happy, for funded grad tomal Country and printe bound of Country tout 4263 Tomosfewer from 8163 to 7263. perates on by during. Rec tack Jany 26, 1882, Possentord by Dr. J. Hartigan Left kidney herforated by a pistul ball gan. 28. 1882 lived four hours. 8164 Transferred from 8164 to 7264 See specimens 7265+7266. 7264 base of mrs lo Received Jan. 30, 1882 Catalogues of acknowledged Feb. 3, 1882,

2nd f 3rd lumbar vertebrål III. A.A. Presented by Dr. J. F. Hartigan 1.24 showing injury by a pis-Tol ball Jan. 28. 1882. 8165 Transferred from 8165 to 9265 lived four hours. Su specimens 8164 \$ 8166 7265 base of mrs. b. Received Jan. 30. 1882, latalogud and ack. Feb. 3, 1882. wet. A portion of the spinal cord Presented by Dr. J. F. Harligan. III tet. showing injury by a pistol 6.25 ball, Jan. 28. 1882, lived 8166 Transferred from 8166 to 4266 four hours Du specimens 7264 04265. 7266 Received jan. 30. 1882. batalogued Acknowledge Feb. 3. 1882. base of mrs. la III. A.B. b. 49 Imented by Dr. J.D. Hartigan. The attas and cervical venturae, showing stat fracture of the 3d 7-4-lb. Bue sutred canal, penetrated the dura matin, slightly lace enating the cord 1976 y Case of et. M. Sateldo. Mounded Feb. 9, 1882. Died Feb. 11, 1882. See spee. 7268: Red Dat. 13, 1889. Full history on file. met III. 413.6. Prasented by Dr. J.Dr. Hartigan, Section of spinal cord from cervical region, showing Inceration by shot injury 7268 Case of A.M. Satalda. Red. Fab. 13, 1882 Mounder Feb. 9, 1882. Died Feb. 11, 1882. this if from same subject as that of spec. 7267. Tresented by Dr. F. A. Ashford, Right bread & portion of new XXIV growth, romernes from about one men to the left of the sear 7269 of the removal of the left bread. Left breast removed in August, 1881. This spee, was removed meh. 6, 1882, by the donoy. Ree rack Mch. 7, 1852, Lee Spec. of 299.

& fibrila Upper portion of titia lower portion XV. C. 52 Pomenter by Dr. Jot. Van Doman, of famour, and patella of left leg- Chattanooga, Jann. amputates June 1, 18 /2 for 7270 Ostro-mydition, canaed by the Rick of a mule, received in 1863. Case of Carlos Sporked - Jan. Vals. Lee rack Mch. 17, 1882. Bonce of the foot of fragments of tibes. XVI. B. A. Trasenters by Asst. Surgeon bones ofleg constant by the caving in of a f. 7. Allivard, Med ch. hones of leg constant by the caving in of a mass of coal, weighing about half a town. Bour of tarons + anotatarons more or less injured. amps. by tilateral me those within 24 hours of injury - ap nator; - Int. Jung. A.C. Girard, u.S.a. 7271 Case of M. OBrism, coal nines, Lee rack Mch. 30, 1882. Recovered. Tibia rfibula - removed port. XV. A. B. E. 63 Prasentes by Arst. Surgeon morture from leg of tramster Jankins. Dies from dumble puen-7272 moria, apparantly independent of nyway twelve days after fracture - Beeinin shows amount of union resulting in Lead rack Wich. 30, 1882. Trusted by Dr. P. J. Murphy thro. Dr. Lamb. Tumord of breast - Removed by XXIV donor - Columbia Hospk, Bashington, DG. 7273 Dr m Connell has an misroscopie exemination tee racke apl. 7 1882. 70 -Cyst of Ovary - remove & XXIV. Fresented by Dr. P. J. Murphy thro. Dr. Land. apl. 6, 1882 Thy Dr. 7274 Murphy. Quantity removed - 11 pints 10 omces Case of Eliza Carty Le vacho apl. 7,1882.

Hair from Cyst, numbered	XXIV	Presentes by Dr. P. J. Murphy thro. Dr. Land.
Hair from Cyst, numbered 72 74 Sect. I. All. CU.		thro. Dr. Laust.
	7275	
The second secon		
		Rec'racko Apl. 7, 1882
	66 - 3	
Lower half of last titia & fibula	XV C. 53	Trustend by Dr. Jor. Hartigan
Showing necrosis following gunster fractive of titia. Removed	· 4 m /	
fractive of titea. Removed	1276	The state of the same of the same of
port nurther.		
Mound as in the low of the Ribellion	-	Lee Meh. 12, 1882.
Sied Ruch 12, 1882 mis		lee Meh. 12, 1882. Catalognes apl. 8, 1882.
Fragments of calculus (triple - hosphata) with leaden bullet	XX.	Trasentas by Dr. Hunter W- Juice thro. Dr. Billingo, n. S.a.
which had been the nucleup and		Tho. Dr. Billings, n.S.a.
the stone was about the size of a		
by the donor by the lateral operation by 14 . 1874.		
Case of R.B. Sunlop,		Received and acknowledges
Wide Virginia Med. Mounthly Val II. b. 545 Case III. Apol. 1875 to ellch. 1876.		Received and acknowledged April 28, 1882
, , ,	XVI.B.A.d	
About our inch of the excessed		Edward B. Moreley, n. S.a.
End of the night tibian for	77~5	Edward B. Moreley, W. J. a.
it. Care of Cowbay, J. D. Thomas.		
who was injured by his horse falling	The state of the s	
backwards on him, May 7, 1880		
Patient brought 40 miles in a way for to Hope - was at once theright & speratus upon by the down.		fee May 5, 1882.
5		Fresented by Dr. ct. of. Jincoln,
Recurrent Carcinoma of right		Trusented by Dr. A. Jincoln,
treast, removed by the donor.	7279	The state of the s
A microcopical examination of a portion of this spec. by Dr. J. G. Mc Commell, shows the homor to be scirrhous cancer.	1-11	The state of the same of the s
Case of Mrs. Boycon, art. 66.	-	
* 1448 R. S. av. Washington, D.O.	-	
THE RESERVE OF THE PARTY OF THE	market 1	to a la 11 15 AVES
SEE Shee buyes		Rec + acho May 15, 1882
	70-1	

Fortion of frontal bone, (3 % × 13 inches) I D. B. G. 2 Tracented by Start. Surgeon removed for necrosis by the donor, Case of Ann Centry, act. 35, of markedly shummers diather is. Mept. 16, 1880, noticed hand simple about middle of forebead, which ideritated by picking & pubbing, grasually devaloped into phagedanic ulcerture small prices of finds Recovered. Received May 15 , 1882. Ack. May 16, 1882. Two small pieces of frontal Recovered. Carrical + dorsal vertubrae. Refle III. A.B. 640 Travantad by Arat Surgean ball sutered in lower triangle of right A.C. Girand, n.s.a. side of neck on outer border of trons - 7281 forta which was secured in same tay was twent ones to or. Lamb, with history, pure 14, 1882. masters + made its exit to the right of of tech cervical vertibra perferating Spiral cord. Tatal paralysis lateral Received June 12, 1882. died about 1 my days after injury. Ack? June 14, 1882, 7282 A.C. Girard, n.S.A. Spinal cord perforated by a rifle ball from sames subject as that of spec. 7281. Received June 12, 1882. Let June 14, 1882. Tibia & fibula, showing union at XVI. B.B.g. y Gracutad by Hom A. Callins, ankla joint, causes by apontaneous M. D. amountation offace though ankle by mortification due to freezing. Hamis now, healed. Leg amputates near Rec June 21, 1882. the donor. Case of a young mulatta The bower 2/3 of right tibia of fibula showing an old XV. A. B. E. 8. Presented by Arst. Surgeon of gunshat companion tracture of tibia of junction of modele of lower 3ds, received at Kanssaw net.

4a., 1864. Recovered good use of leg, but
always tanday of annaying. On the of Fish., 1882

thing traphined two of a half inches from

The shees of microscopic section from

Jimm whim of tithia of fibula at seat of

physican.

Ochomyclitis, privotitis and are of Pot, John H. White, Co. S. per gr. mr. Lee. Jame 23, 1882. lett n. S. Jup. Dies from byanna Mch. 9, 1882, Ft. Thornburgh

Femoral herria, im oved Presented by Dr. Howas b. Smith, post morting twenty inches above the through Let. Aut. Lung even 7285 D. Lamb. Case of a White woman, art. 49. Died June 3, 1882. Res? - act? June 26, 1882. Case of Out. J. Achterhoff; 7286 Edward Gray, n.S. of Case of Put. J. Achturhoff; 25, 1881 . Shot himself by placing the Vide Monthly Received July 2 4 1882.

Rept. of Sick +
Md. At. Gastru, Ack July 25, 1882.

for bull history mysle of his gun to his mouth & pulling the trigger with his fact by means of a helt his to the trigger. Portion of heart & pericardium, XVIII.I. A.A. Presenter by Dr. S.B. Hand, showing shot laceration of right, 22. of Albarry of Menyork. whowing shot laceration of right avantuele without perforation 7287 of pericardial one, Leceived July 25, 1882. Case of J.K., male American, laborez, act. 24. Suicide. July 2,1882 Perrin's model of the Eye Twichased & deposited by order of the Swegeon General XXVIII. B. A. 581. for the Practice and Study of the ophthalmes cope Seation IV. May 20, (alatogues August 3, 1882. he ball fired from a 32 Cal. Smith orranon 26. worker sutered & in below loke of laft ears 12. 4289 M. A. Rebent, red. B. i from mastris process, haved downward, inward, tackward, micked sheart of great vesorls, struck utmor road of transverse process of 3° vertebra, lanced upward, cut vertebral arting & lodged in attrovertabral substance & hody of 2° vertebra o as to compress the cond & produce instant Case of Out. Enamuel D. Schradar Rec. Sept. 29 and ack Sept. 30, 1882 That 11 p.m., Aug. 1931882, while runk & proportionaling a real or protended

Famoral harria, ramoved Presented by Dr. Homas G. Smith, post morting turnty inches above the 1285. D. Lamb. through Let. Aut. Lung even White woman, Res? - act? June 26,1882. art. 49. Died June 3, 1882. Case of Pot. J. Achterhoff; 7286 Edward Gray, n.S. of (8.8 8 th July Suicide Oct.

25, 1881. Shot himself by placing the Vide Monthly Received July 2 4 3 1882.

Rept. of Sick & Ack July 25, 1882.

Cal. Oct. 1881.

For full history mysle of his gun to his mouth & pulling the brigger with his fact by means of a helt ties to the trigger. Presenter by Dr. S.B. Hard, of Albany, Wennyork. Portion of heart & pericardina, XVIII. I. A.A. whowing shot laceration of right, avantuele without perforation afpericardial one, 7287 Leceived July 25, 1882. Case of J.K., male American, laborez, act. 24. Suicide. July 2,1882 581. B. A. Turchasel & deposited by order of the Swegeon General Perrin's model of the Eye for the Practice and Study of the ophthalmas cope Section IV. May 20, (alatogues August 3, 1882). Presented by At. Last. Surg. David S. Snivaly, n. S. A. ium of a Mry Perce Intian I. icine man. Big Hale, M. J., in 1844. Received by mail. Iransferred to no. 2188. Sed. IV. is a transverse fracture of the ital bone extending its entire to about one inch from the rior border of the boranesu Rec rack Ang. 18, 1882. braunit. (50) A.S. S.

Itead, neck, and about two and XII. A.B. b. 61 Presented by Asst. Surgeon one half inches of the shaft of the Jno. J. Kang, U.S. A. right famur, showing gunshat 17290. fracture. Ball lodges in tuber ischii. (Cal. 45 Raspis Riple) Case of George E. I -, a mining prigues of ast. 41- From ded May 6, 1882

Died May 20, 1882 from Septicarmia

ser 7292 XXXIII. Selt. I. Ric by mail Ang. 30, 1882. Loke Sept. 1, 1882. Two right posterior molar leth with II it et. c.g. fragments of tower Removed 5 or 6 days after shot injury of the bones of the face, by the down median line + about 1 for from median line + about 1 for more about 1 in from median line + about 1 for more labial from median line + about will down wards + lodged under offin, first below ight mastered process, from which locality it was bare 7-6 instract strongly days after injury. Presenter by Jno. J. Kane. Asst. Surgeon, n.S. S. Let by mail Ang. 30, 1882. Jose of Nissell, art 40.

Fort butcher. Wed. apl 28, 1882, at Jan Marcial, about 5 miles from it braig, selle, in an appray Recovered. Presenter by Art Surgeon for J. Kane, n. S. A. Fragments of ball.
Small frag. removes by downer: the large frag. removes from tutor ischii after state. pee. 7290 Sect. I. 7292 Placed by Case of GEO. E. S. Let by mail Aug. 30, 1882. Acho Sept. 1, 1882. a mining Engineer. Pistal ball. Ramoned by the donor. XXVIII. The missile satisfa the body about 12 in below autorior of employers spinous bourses of the ilium, passes downward thackward though sacro-bistic world the rested under about of promound in infront \$1 in 15 st. of anns. The groved and I worked appearance of hall indicated that the bisc bone must have been injured thereby. Iswented by Asst. Surgeon A.B. Girard, U.S. A. * Reptiles Despents + ligards; and heart
If Pot. P. O'Commor, 12th Ing. receives in
fame box of was homed over to Dr.
Lamb. for cues. Sect. Case of the Thomas Field, Co. K, toth Cav. accidentally wd., at Bristow Station, A.S. appl. 29, 1882. July 15, 1882, doing well Rec. Sept. 5, 1882 Ach Sept. 6 1872. doing wall. 109 Insurted by test. Surgeon JB. Girard, U.S. Ch. An hypertrophiad & ulcerated XX. prepuce. Remoned by the donor. M294 * Reed in same bank key tot. Case of William Short, a Red Sept. 5, 1882.

I. A.B. a 20. Presented by Act. And. Lunga Want of shall is showing that injury.
The ball (botts ravolvery) surfered stand about middle of right paintal bone + ranged downward + forward. E.D. Schnie, n.J. Ch. Case of Sqt. 4notavno Burgen, act. case 1-42- Co.B, 6th Cav. Sincide 9 July 30, 1881, at Camp Thomas, Lee vock dafstanter 8, 1882. Arizana. Died July 30, 1881. Vantt of cranium, showing that injury, I. Ab. a 35. Presented by Act. And. Surgrown the ball (Calté revoluer) / passed the through the month, & entrand the sale of the cranium at the soul turcica traversed the train 7296 angle of the upper posterior angle of the left parietal boil. Case 1-9. Case of Pot. Daniel M. Clifford, Lat. 31- Co. 13, 6th Canaly Had rem ouffering from chromica alcoholism - D Recoracho Sapt 8, 1882. Camp Thomas, Arzourn. Travantad by Asst. Surgeon , Firmy Lippincoll, red. A. Fest - ambutated in lower 3d of both XXIII. B.D. lead by bilateral mathed, for gangrous following frostbite. Case of Wallace M. Reynolds, 729 7

Citizen - n.S. Mail driver tomitted

Post Hospital, It. Historara, Hebraska,

When 9, 1882, with both fest severally

prostbitten. Both fest ampulated

ellch. 70, 1882, hy the down. Hees Sapt. 19, 1882. Held Sapt. 20, 1882. Head & portion of right former. B.B. 6.5

The specimen shows a fracture extending
through the trachauter major & take
of the week of the timer, time partly extra
partly intra-capsular.

Fairly intra-capsular. Six days after
injury from inflammation following
compression of the train. Franket by Ast. Surgeon F. Meacham, n.S. S. Specimen removed post morten. Case of Pat. James kearney, Ballery I's 5 th "M. arty injured by falling a fishance of 13/ feet while in a state of intoxication. Let Oct. 3, 1882. Two tumors (Cancer); the largest from XXIV the sear of operation of Junes 21, 1882, in left manurary orgion; the smaller and second any timber, first appearance in left axilla. Remove let 2, 1882, by the down. Trusted by Dr. F. et. etchford, Washington City, D.O. Case of nurs. Chapline. From same case as 7269. A microscopical examination by Dr. J. b. of Commell, of the arguary growth proves the timor to be a scirchous Received Oct. 3, 1882 Lek Oct 3. 1882.

Tumor; removed from the back of a soldier, by the donny. Trusantad by Surgern Charles Page, 7300 Tumor turnes over to Dr. Lamb by order of Grand Crans, for examination & Report; Oct. 25, 1882. Case of Port. F. K. Stratford, Battery it 3d nd. Inty. Red October 24, 1882. Lek Oct. 25, 1882. Left manmony pland and a small homor from laft Presented by Dr. J.M. Bayne. 210. B dt. 5.E. Washington, De. pectoralis major muscle, tetuan The manmary find or apilla. Ramoved by the donor, Oct. 25, 1882. Per Oct. 30, 1882, tho. or. Land. rack? same day. of microscopical examination of this spice. I shows the presence of scirchous A general operating case of Déposited by order of the Surgeon General, noch. Surgical instruments, bought by General France, in France, at the beginning of the War from George J. Beall Captain + Medical Store keeper, n. S. S. I. Chariere, making, Paris. Cervical glands. From Tresented by Lungeon B.J.D. From, 73.03 B. J. D. hwin, n. J. ex. Red rockd. Nov. 14, 1882. 3d; 4th & 5th lumbar vertebrar, showing III A.B. b. 44 Tracented Or. J. O. Stanton expenses Danchyloses, with a concidal ball interpreted of Mashing ton City, D. O. test. Inrgeon D. S. Lamet, n. S. A., Oct 1951992. tornisoly Copl. Co.C. 3 get Mass. Tals., act. 43.0 H. Winginia C. M. Winginia C. M. Winginia C. M. Minis ball survived left lumba region & waged injuring the spinal cord. Partial parallysis lof use of left leg. in convultions which lasted thirty Red. Nov. 20, 1882.

Ackd. Nov. 21, 1782.

Spiral Cord from the III. 4.B. b. 48 Prompted by Dr. J. O. Stanton, preceding case. 7305 Washington City, D. O? Leed. Mov. 20, 1772. Growthad by doet. Surgeon George G. Torney, n. S. ch. Heart, showing incised wound. 7306 Co. C. 15th n.S. Inf.

Anarimated by a trife Led by mail vackd, Nov. Aug. 199 1882. Tresented by Act. Ast. Surgeon J.C. McGive, n.S. C. Portion of right tities of fibrile showing communitation four inches brown third. Amputation four inches brown truck by the donor September 22, 1882. The Tort Ellis, This of calling formed on the ends of the practures bouls. a surplaye of the N.P. Rail Road.

3. brigined by a Rail Road Scraper,

Aug. 12, 1882. Prevvered. Red by mail Mov. 27, 1782. Ackd. December 1, 1772. Thigh bone of chicken, showing Sub. Sect. II. Trusted by Aset. Jurgeon fractive and rapair. 4308. V. Red by mail Dec. 27, 1882. Lekd Die 27, 1882 Right famur and tibia, showing XIV. C. 23. Presented by Mr. et. B. Carlidge sisease, and anchy losis after the thro. Dr. D. J. hamb. "wee joint." faticul. Reco Jany 6, 1883. Letel. Juny 6, 1883.

of William & Denning, Saddler Tresented by Surgeon H.R. Tilton, Co. K. 4th n.S. Cavalry, July 19, 1881. 7/3 10 by Major H.B. Tilton, Surgeon n.S.L at Fort Pelay Kausas. Leed January 8, 1883. Lekt Jany 10, 1883. Lee Spec. 4065. The disease followed an injury. 64 -Trusantad by Surgeon H.R. Tilton, U.S. S. X. B. A. b. 2 Lift index finger - plap arup. at matacourpo-phalourgeal joint 4311 Co. & get as Car. had rated wed of left, hand by falling from P. Rosed train Mor. 20, 1882. Reed Jany 8, 1883. Lekd. Jany 9, 1883. by Lungeon H.R. Tilton, West. Dec. 31, 1882, whentirely healed. XXVIII . B .A. From Dr. Billings, n. S. a. 4. 592 Clectro-magnetic appliance 7312 Catalogues Feb. 10, 1883. XXVIII. B. A. A. 593. Tonds Sphygmograph From Dr. Billings, N. S.a. 73/3 Catalogues Feb. 10, 1873. I. A. C. a. 62 Pour auted by Doney M. M. Pharson Act. Asst. Surgeon U.S. A. A shall cap, extensively fractures by a I. A. C. a. 62 Colts picted hall (Cal 45), which entered the skull through the halate bone in the mesial line, having entirely though the 1314 frain, & making its exit at junction 1314 shrajital blanchoaidal sutures. Inf. & suf. maxillaviles fractured. co.B. bits U.S. Car. Suicide. April 18, 1882, 12 miles from Fort Apache, Arijona Ly. Readfrom Ft. Verde, A.Sy., Fish. 16, 1883. Vide M. Rpt. Fit. Vorde, A. Ty., Apl. 1882. Achd.

XXVIII.B.A 4.594 Metallic Electric Thermometry Turned over by Dr. Billings, n. s.a. to Surgeon D. B. Huntington, nda 7315 Received February 17, 1883 & Catalogues same day Presented by Dr. J. C. Smith, of Washington City, D.O. Jumos of Ovary - Romones by the donor. 4316 Red Fet. 20, 1873. Tumotis removes from the breast XXIV. Prosted by test. Surgeon C. E. Price, U.S. C. of a finale, enspected to be of a malignant nature. 7314 A danble or fused triducy of received in same buylow, to Dr. towit, rame day as received.

Peco will ch. 5, 1883 Twenes over to Dr. McCormell, for Most of the Mch. 5, 1883. Lekd. Uch. 6, 1883, III. A. A. b. 24, Presented by Surgevin Portion of dorsal vertetras, showing tracture by gunshot shot. The missile, a Winchester rifle tall, is mounted 1/3/8 V. B. Heubland, Used Lase of John Downey, by a Citizen at Fort Stanton, N. Mexico, Jany 20, 1883. Died ton minutes after injury. Red har Gr. Mr. Mch. 19, 1883. Ackd. Mch. 19, 1883. The roult of the Cramium, I. A.C. a. 63. Presentes by Asst. Surgeon Showing practure by purchat.

The missile, a 45 cal. Colts 4319

revoluer houses through the top 7 the head. The man lined for an hour or hom. Rece per gr. ur. Mel. 19, 1883. Ackd. Mel. 20, 1883.

The last orbital and supra-vibital I.B.B. C.12. Tresented by Let. Averageon portion of frontal bone, showing a lodge. D. S. Lamb, n.S. A. of bone apparently upon the healing 7320 of a fracture.

Case of Smith Beals, colorer, al 21.

Dies Mch. 95, 1882, of valoutar disease of
heart & pulmonary apoplepy. Reed vackd April 4, 1883. to history of injury ofhead. Privanted by Surgion B. Norris, Scirrhus Caucan of the right manmary gland. Remored by the Polonon, April 10, 1883. 7321 Case of Miss. L. R. Rec. rackd April 12, 1883. Fragments of upper & mid. 3d of rt. XV.B. A.d. of Presented by Asst. Surgeon titia.

Case of Pot. J. J. Wilson, W.S. 3d 7322 Case of Pot. J. J. Wilson, W. G. 3d 7322 Me hof. Companies Comminutes fractures with suptime of ant or post. reserved and constring of sursecular tissue of ant or post. passing aspect of leg. by majore wheels passing from leg. Interior photonics flap amputations 1/2 in halow insertion of the lig. patella about sup hours after injury, by the donor. Peconered. It show M. J. Reed rocked April 17, 1883. Trus ented by Dr. D. 94. Bliss. Right manumary gland showing sweral new growths, removed by the donor, from a woman of 732 31 years, Apl. 22, 1883. Sections have been made for microscopical Receives Apl. 25, 1883. examination. Ach Apl. 26, 1883. Insuted by Brof. J.M. S. Goulay, M. D. of New york, through Haster Cast, showing lux ation of the left astragalus. Surgeon Basil Norris, netex. Case of Jacob Klatt, aged 34 Years. Injuries by a fall from a laddeg about 15 fact from the grand eter. 13, 1882. AEC. 1, 1882, frat and ankla normal. Case 86 Red. May 5, 1883. 5th Shill Ackd. May 5, 1883.

Fibroid tomor, removed by Dr. Goodell, of Phila., Pa., April 24, 1883. Prosented by etcl. etvel. Surgrow Brijanin Pennetation, n. J. A. Case of Mora Soldiers wife, 39 years of age. Died on the morning of the 5th day after operation. Neco. May 10, & acho May 11, 1883. by the donog. Proceeded by J. C. Smith, M.D. 1133 12 to It. N.M., Washington, D.O. 7326 Reed May 19, 1883. Leked May 20, 1883. Fitro-cyclic tumor, removed from lower jaw, by the donor, June 11, 1883 Prosented by Prof. Johnson Elist. M.D., Washington City, D.C. 7324 Cass of Lottis -Colored woman. tec racko Jame 12, 1883. Presented by Asst. Surgean D. ell. Appel, ngit. had dorsal & first two lumbay rootsbrase. hast dorsal shows dislocation & fracture through body of spinous process, of the transverse of 32 8 poncess of first lumbay shows fractures. Case of Pot. mm Jones, C.B. 24th of. Led. June 13, 1883, Let. June 14, 1883, him in the back. Lower extremities completely poralygro. Wanded Fly 1883. Died Fely 28, 1883. George He Torney & N. M. Living, autorior borden lacturated by a Springfield Carbine hall, Cal. 45. ase of Pot. John Howard, negro, act. 26! Shot injury received spril 12, 1783, Fit. Lyon, Colorado Died in I have & 35 minutes of try tec. June 13, 1883. Lekd. June 14, 1883. njury, from harmorkage.

Spec Spec. 7330- Sect. I. &

III. A.B. a. 20 Travanted by Arst. Surgeon . George He. Torney, n. S. A. 4330 Frist, Secous and third lumbar vertatral, showing shot perforation of the second. From same subject as that Rec June 13, 1883. Ach June 14, 1883. Spec. of the Midical Section. Hypertrophisd Clitoris, removed by Dr. C. B. Purves, June 22, 1883, at Fredmen's Hospital, 4331 Treented by Dr. F. J. Shadd. Marshington, D.a. Red rach June 23, 1883. lase of Lucy Ann Heavier, colored, ago 35 yrs. Recovered ?!

Histy on file in D. of S. R. Forsented by Dr. Johnson Elist Upper extramity of francer removed by DT. Johnson Elive from a child of four years 7332 who has hip it disease Red rack June 23, 1883. Presented by Last. Surgeon Banj, Munday, n.f. et. A large body, ramone from tura jt. by stat. Jorg. Benj. Munday, 25.5., assisted by Set. Stat. Surgeanty S. Homenway, 2 V. S., at Front Klamaith, Oragon, Apl. 4, 1883. Case of Pat. Denis Guiney gt. 2v. Kydarchus. of homele ft. with movable bady, suppered from this for meanly a year before operation lec vach June 23, 1883. XXVIII B. L. Surchased from George Tie-595 monn Noo, New York. Juck's Tarniers Obstetrical Forceps. 4334

Received June 30, 1883.

Bigelow's Evacuating ap- paratus. Latest pattern.	XXVIII A.B. 596 7335	Punchased from George Tiemann Nov, New York
Gersteis Langenbeck's	68 XXVIII A.B. 594	Roceived June 30, 1883 Ourchased from George
Gersteis Langenbeck's Staphylorrhaphy Set.	7336	Burchased from George Tiemann Nov. Mew York.
Millikens Ear Speculum.	XXVIII 4.13. 598	Roed. June 30, 1883. Pevechased from George Termann * Co, New York.
	7337	
Shurley's Masal Speculum	4 XXVIII AB. 599	Reed. June 30, 1883. Ourchased from George Tiemonn +Co. New york.
Piffard's Curette.	4 XXVIII 4.B. 600	Turchases from Gronge Tismann & Co., New york.
	8	Reco June 30, 1883.

4340 Porchased from Gronge Timamir 4340 Mew york. Levis's Phymosix Forceps. Keed. June 30, 1883. Skin Grafting Scissors. Turchaved from Grorge Tromaum VG., Herrigork 7341 XXVIII. A.B. Purchased from George Tismam V Co.,
Merryork Caro's Female Unethra Dilator. 4 Ged. June 30, 1883.

XXVIII &B. Purchased from George Tieman V.Co.,
Mero Jork. Skene's Catheter for the Bladder Little's aluminum Fraches Mew York.

Tube.

Tube.

1

Leed. June 30, 1883.

Haemostatic Forcepe.	XXVIII CA.B.	Purchaser from George Tiemann V Cos., Men York.
	Nº.	New york.
	4345	
		9,0
	2	Red June 30, 1883.
Boston Tonque Depressor.		
Or more superior.	160.7	Twichard from George Tismann & Co., New York.
	7346	C. J. W.
		D. 1
	2	Red June 30, 1883.
Part 1: de Sagrida	XXVIII ct.13.	Twichased from George Tismanntes; Herryork.
Pathfinder for guides.	608	We North
	4344	ice juic.
	1	
	0	Red. June 30, 1883.
D . H . 1	XXVIII et.B.	
Posworth's Snare.	649	Turchased from Yeorge Jiemann to,
	43168	New Jorro.
	1040	Tyed. June 30, 1883. Purchased from George Timam & G., Mend York.
		Ted June 30, 1883.
	7	
Jarvis's Snare.	610.	Turchanes from Yeorg & Siemann Ma,
	42110	New york.
	1049	Red June 30, 1883. Inrchanes from George Tiernam Ma, Mend York.

Recd. June 30, 1883.

A Kene's Tenaculem Forceps	XXVIIIct.B.	Purchased from Teorge Tismann &G., New York.
		Murdock
	73,50	Mar Jin.
	1000	
		P1 1 3 553
	2	Red. June 30, 1983.
Oca in March Shall	XXVIII ct. 10.	
Jarvis's Masal Speculum	612	Twichaser from George Tiennam VCo., New York.
	7351	New York.
	113	
	4	
	0	200
		Lecd. Jane 30, 1873.
	XXVIII AB	
Skene's Catheter for Unethra.	613.	Purchases from George Tiemann & Ch., New York.
Manual Manual	4	New York.
and the second second	7352	
		Red Juna 30, 1883.
	7	
SKenés Stemorrhoidal Clamp.	XXVIII 4.13.	Purchased from Go of Tiemann & Co.
		New York
	7353	Durchased from George Tiemann V.C., New York.
	/	
		P. 1. 1 5 . 783
	5	Red: June 30, 1883.
Q:00 11 6 1 8		Twichases from Garge Tiemann rea., New York,
. Piffard's Comedone &c- tractor		Swichased from Teorge Viennam My.,
Mactor	Wh -15	lew fork.
	1004	

Reco. June 30, 1883.

Skene's Needle Forcepe.		Turchased from George Tismann & Co., New York.
	43.55	
		Red. June 30, 1883.
Corning's Carotid	4356	Turchases from Gronge Tiemann & Co., New york.
	/ 0 0 0	
	4	Leed. June 30, 1883.
2/2	1	Pwichased from George Tiemann V.Co.,
Warrens Hernia Syringe	7357	Purchased from George Tismann & Co., New York.
	10	Tood June 30, 1883.
Yarrono' Tampon Carrier		Twichaser from Parge Trimame & Ca., New York.
Carrier	73.58	
		Per l Jame 30 1883
	4	Jecol. June 30, 1883. Twichased from Javage Tiemann & Ca.
Heitcheson's Ether	7359	Twichares from Teorge Tiemann & Co., New york

14- Red. June 30, 1883.

Carroll's Uterine Chevator.	73.60	Turchases from George Tismam & Co., Mero York
	7	Purchases from George Tiemann Ha.
Sayre's Plastu Bandage Shears.	73.61	Purchases from George Tiemann Ha, New York
Dolleaus	2	Ried, Jeme, 30, 1883. Turchases form George Tiernam & Co., New York.
Hectal Bilator	7362	New York.
	7	Red. June 30, 1883.
Shrady's. Subcutaneous Saw.	7363	Twichaser from Tronge Trimam V Co., New York.
	1	Red. June, 30, 1883.
Newmanie Electrolysis Bougies five in number.	4364	Twichased from George Tismann & Co., Men york.

Red. June 30, 1883.

Von Ramdohie Meedle Forcepe	73.65	Twichases from George Tiemann & Co., New York.
@ 1 . P	4	Red. June 30, 1883.
Darby's Rongeur and Bone Holding Forceps.	4366	Twichards from Gaorge Tiemann VCo., New York.
	2	Red. June 30, 1883.
Up de Graff's Uterine Ecraseur.	7367	Twichased from George Timamu v.Co., New York.
	7	Red. June 30, 1883.
Lange's Forceps for Carrying Ligatures.	73.68	Purchased from George Tiemann vies, New york.
Skene's Thallon Ovorwotomy Clamps.	1	Reed. June 30, 1883. Purchaer from George Trimann VCs.,
Clamps	7369	Parchares from George Trimann des., Merd York.
	8	Peed. June 30, 1883.

Farabufe Osteophor	7340	Revichased from Grorge Tiemann & Cz., Hew York.
	No. Sept.	Red. June 30, 1883.
Spincer Wells' Clamp Emmetto model.	7371	Owichasor from George Tiemann & Co.,
	7	Red. June 30., 1883.
Goodwillier Septum Straightener.	7372	Purchased from George Tismann &Co., New York.
	2	Recd. June 30, 1883.
Bigelow's Lithotrite.	7373	Turchased from Garraga Tiemann + Cz, Hen York.
		Red. June 30, 1883.
Vom Burens Cathelin and Calculi Coucher.	7374	Penchased from Garrege Tiernam VCa., Mend Jork.
	8	Red. June 30, 1883.

Roe's Throat Forcepe and Scissors		Purchased from George Tromann & Co., Newyork.
and Dessero	· What	Newyork.
	7370	
		D. 1
	B	Red. Jenie 30, 1883.
Skene's Rectal Speculium.		Turchaser from George Firmann Kes., New York.
	4376	New Jork.
	/	
	Inger	Led. June 30, 1883.
Many lal Materia	4	Perchases from George Timamo & Co., New york.
Warren's Cheek Retractor.		Hew York.
	7377	
	4	leed. June 30 5 1883.
Two Pilchero Retractoro.		Purchase of town George Timam & Co.
		Perchased from George Tiemann & Co., New York.
	7378	
	1	Ted June 30 , 1883.
Shrady's Starmostatio		Perchases from Garge Timam & Cy,
Shrady's Staemostatic Forceps.	whi in	Hew york.
	13 17	Perchases from Garge Tiennam VCz., New york.
4	3-	Lees. June 30, 1883.

Dimrocke Mirror Stolder Owichaser from Grorge Timam VCo; Ked. June 30, 1883. Purchases from George Timamu VCs., 4381 New York. Steurteloup's Vaginal Speculum. 4 Red. June 30, 1883.

Owichased from George Tiemann + Co,

Men York. Keene's Rectal Speculum. 4 Red. June 30, 1883.

Perchases from George Tiemann & Co.,
Nawyork. Helmuth's Trocar for Pubic Puncture. Doft Rubber Rectal Bougis, Owichases from Froze Tirmann & Co.,
New York. 65 - Ced. June 30, 1883.

Purchased from George Tiemann v.Co., New York. Trendelenburgs Trocar. Red. June 30, 1883. Gurchasel from George Tiemann v.Co., 7386 Stutchinson's ME wen's Chisele. 1 set of thes. Red. June 30, 1883. Derchaser from George Tiemann VCo., Junipseede Gullet Forcepes. Leed. June 30, 1883.

Owichaver from George Tiermann + Co.,

Y388 Keyes Catheter Guide Toed. June 30, 1883. Jwich aver from George Timanu & Ca, New york. Otis's Catheter Guide Teed. June 30, 1883.

Will's anow Extractor Twichase from George Tiemann + Co., New York. 7390 New York. Leed. June 30, 1883. Turchased from Grorge Timam vlos., New York. Hicke's Surface Themometer Head. June 305 1883.

Purchased from George Tiemann x6.,
Menofork. Starch Pondage Saw Red. June 30, 1883.

Divichasel from George Diemann & Co.,
Mew York. Stulchinson's Tongue Stolding Forceps. 2 feed June 30 0 1883. Furchased from Garge Tiomann v.Cos., New York. Goodwillie's Deptum Junch. Red. June 30, 1883.

Turchasel from George Timam + Co., Hew york. Helmuth's Ligature Carrier. Rech. June 30, 1883. Twichased from George Timam + Co.,
4396 Tiemanne Mos Emmetts Scissors Red. June 30, 1883. Furchased from George Tiemann & Co., 4397 Newyork. Goodwillies Masal Scissoris. Red. June 30, 1883. Twichaser from Gronge Tinnam &Cs., Men york. Warlomonts Staemas tatic Ocissor's. Recd. June 30, 1883.

Devekases from George Tisman + Cos.,
New york. Tiemann Mos Rotating Scissors. 2 Feed. June 30, 1813.

Tumann obos Rotating Menyork. Reed. June 30, 1883. Upson's Post Thoughgeal Signinge. Jurchasel from 4 Evrye Tismann + Co., 7401-Rech June 30, 1883

Purchased from George Timamu x Cs.,
940.2 Herryork. Garrow's Speculum Teed. June 30, 1883. Dinetero Utenne Forceps. Perchases from Garage, Tismann vCo., New York. Recd. June 30, 1813. Pevelares from George Tienvann & Co., New York. Mariene Demonetraling Knife. 7404

Red. June 30, 1883.

Quirés [Quiris] Éar lourette.	7405	Turcharer from George Timam & Co., New York.
Mattocks Serrafine!	8 4	Reed. June 30, 1883.
	7406	Purchases from George Tiemann & Co., Men York.
Sherwell's Culipunctor	7	Red. Jane 30, 1883. Owichases from George Timam Ha, New york.
		Roed. Jame 30, 1883
Tilmann Hof Stard Rubber Metal Lined Vaginal and Rectal Specula.		Devekaser fram George Timamu &Co., New York Acc 336, 720
4 in number.	5	Red. June 30, 1883.
Tyndalis Antiseptico Oro-nasal Respirator	7409	Reverased from Gaorge Tiemann & G., New York.
	14	Red. June 30, 1883.

Doft Rubber loooling Catheter. Turchased from George Timam Hy., Hewfork. Greated by order of Col. Dallas Backs, effet. 7410 Jurgeon pueral U. S. et., in charge, Nov. 15, 1899. Red. June 30, 1883. Pevichased from George Tienvann VCo., 7411 Double Current Catheter. Discarded by order of Col. Dallas Bache, Stock. Surgeon General, U. S. A., in charge, Mov- 15, 1899, Reed. June 30, 1883. 67 Twichased from George Tirmam & Co., Herryrok. Recto- Oral Sattery for one of constipation. Read. June 30, 1883. Inferior Maxillary Splint Twichased from Garge Tirmann + Co., New York Reed. June 30, 1883.

Divichasel from George Tiemann 46,
New York. Tiemann Has Soft Rubber Cupping Coup.

Reed. June 30, 1883.

Stuntus Erich's Speculum		Purchased from Yeorge Tiemann +Co., Hew york.
		Red. June 30, 1883.
Adams's St. R. Masal Jelugs.	7416	Perchased from Garge Tiomanio r.Co., New york.
	7	Recd. June 30, 1883.
Blake's Inner Ear Syringe	7417	Pevechased from Gronge Tiemann A., New York.
Speire Ear Speculum.		Reed. Jone 30, 1883. Owichased from Gronge Timam & Co., New York.
Roe's Mouth Gag and Cheek Retractor.	7	Reed. June 30, 1883. Avrehaset from George Tiemann & Ca., Hervefork.
	7	Reed. June 30, 1883.

Durchares from George Tismann vla., Men York. Rhoder Audiphone. Lech. June 30, 1883. Presented by tost. Surgeon Louis A. La Garde, n. S. ch. A flat piece of vulcanized rubber, XIX B.A. 35 mm. In longth by 29 mm. in its widest extent, removed by 7421 the operation of occophagotomy by the donor May 4, 1883, at 3rd Hospe Ist. Rome, hidiany Tyl. M. Gorton, act 26. In Case Read vached. July 12, 1883. Forign bady ladged Finches down in 63-5th throat. May 2, 1883. Recovered. Bull Furchased or deposituat by order (ast of Livingstone's arm (Humarus) In his first long journey in Contral

Africa, Iwingstones was at Matataa in 7 H 2 D

1843, attacked by a him and assistantly bitten. 7 H 2 D

Nis left arm was broken, & from lack of sec, 5 4517

proper surgical care the torne did not sec, 5 4517

properly write, but the ends lapped

over each other, shortwing the member.

When, in 1843, he died, & his body was

trought to England, the doubts which had

trant by Sir Milliam Forguson the

colletated surgeon, who dis sected out this

previously healed arm tone. Latatogues July 16, 1883. The vault of the cranium, I.B.C.a. 23. Trustand by Asat. Surgeon showing compound comminated Rudolph 4. Ebert, W. S. A. practure, brain lacerates. 4423 Fit. Boise, Idahy. Ty. Iraquelos of brutal, Ethniois relachymal bones. Case of Pot. Charles White, Co E, 1st Cav. Thrown and kicked by a horse Rec. & ackd. July 17, 1883. Died May 29, 1883. Porsented by Dr. D.S. Lamb, Set. Ist. Surgeon, U.S. & Portion of ilsum, showing nest harrial pouch - removed Met white, act. 69. Died July, 1883. 2 Hed July 25, 1883. 2 Hekd. July 26, 1883.

g. V. Landerdale, n.S. S. Three piotols balls or a pragment of house. base of Sqt. James H. Browning, Co. D, 11th 12.5. Suffy histor shot wads of left arm of He 25 at its upper brustly self inflicted, while ander influence of ligure, at It. Jully, 5.54, July 20, 1882. Bone united & the man was ristored to duly Oct. 14, 1882, with a useful arton. In case 18 In case 18 Reed July 14, 1883. Bones of right foot after aufuntation by Symed method, showing shot fracture of calkansum, cuboid, scaphoid, the three curriform of the 2d of 3d metatareal bones.

Case of Pot. I'm Logan, Fravented by Chat. Surgeon L. M. Mans, U.S. S. aged 31 years, accidental shot wd of Springfield rifle, Cal. 45 f by Coopl of guard, at 2 p m sec. 22, 1882, at It. Lewis Colorado. Ambutates 15 hours after injury by donor. Dec. 26 th sloughing began. Dec. 25th, limb re-ambutate about these inches above and jt. The left foot was also injured by same missile & the injures tower rescord, leaving the great top. Red rockd. July 30, 1883. Resovered. I DB Frasented by Mr. Elmer R. Reynolds. I portion of the vault of the Cranium, from Miconico Indian, from Newburg, md. 7427 The frontal and small protions of parietal bonce freeenting a depression just onterior to the Red. Aug. 20, 1883. Lekd. vertex which appears to be the orall of bony love without ulceration, the so-called dry carries of ayfetilis. Dec Letter of Prop. F. N. Olis, Fredented by Surgeon J. C. Mike U. S. Ch. from Fresichio of S. Francisco, Oul. an Epitheliona tumor removed From lower lip of Frivate James Steerk, Troop & Poll. S. Cewalny, 74 28 at Fort Halleck, Her. Reed Sept. 10. 1883. Ackgd. .. 11. " 70 -B.C. W.S. d. from Presidio of S. Smucisu ball accompanying, constitutes 7429. Leo Sept 10. 1883. Care of Charles alt, Invate acknin. . 11. Battery B' 126 S. Artellory, wit space at Lorg Phinfield Scott, Cab. 7430 by - 3

I lacerated left hand XXII. A.A.c. Presented by Swigeren after amfuntation for injury 10, MCKER, red. of. by explosion of a shall during 7450 loading. Case of Pot Charles Abt, Battary "B", Tot n. S. Anty. Ged. Fept. 10, 1883. Lekd. Sept. 11, 1883. The Larges of Privates XIXBAI. Contributed by Assist Surgeon Victor Biant, U.S.a. John Joye, Cof, 172 Infantry, who committed suicide 7431 by stabbing himself in the neck at Fort Sisselow, D. J. 63-8 Acknight. 25. July 16. 1883. Trus inted by Dr. Heivellyn Eliot, of Washington, D.O., without Forten of right radius X. C. and ulna; removed at mid. 3d, Safet. 93 1883, at 74 32 history Providence Hospl, Huskington, D. Patient was previously operates line 23 Decd. Oct. 45 1883.

upon & hand & wrist removes of the Pecd. Oct 45 1883.

Carios offort bornes. Cames ofboth bones, Presented by Jong. M. K. Taylor, In Epithetial fromth removed from buccal mem trances of left check, June 3, 1883, by 7433 Co. H. with Inf. Red. Oct. 11, 1883. Prosented by Fact. Tungens Lunge Mc Creeny, W. S.A. Section of cranium - IB.C. 0.1%. Care of Sot. James W. Patterson 14 34 traction of skull by a hick of a horse, click ! 1883. Traphines apl, 9, 1883, by Roed tet. 12, 1813. tek. Oct. 12, 1883. of whipple Bks, A.D., bad. gr. 1883.

Tourented by Prof. Chas. B. Turviss. Jumor, supposed to be keloid; removed from the back of the nech of a foatient, at Freedman's 7435. Hospl., J. C. ty Dr. Chas. B. Purvis., Surgeon in Charge. Leel. Cot. 31, 1883. Lehd. Av. 1, 1773. Presented by Ast. Jung. 4. E. Bushwell, Tortion of last ilium, showing ohot perforation, also fragments of bone, a flattened consistable cal. 45, pagments of a shall of a frag. of a ball extracted during lipe. Case of Coopl Harry of yarland, Coopl, 2d n. 5. Car. ord in an ingagement with May. Perces Indians at Camas Meadows, cll. J., Ang. 20, 1884, Bal removed by Inogeon J. G. Alexander, n. S. t., a few hours of too injury. Did well - was tropital Steward 21.5. D. Died from morphia-poraving way 21, 1873. Mound never healed but ramained an open sinure Leed. Nov. 95 1883. Lekd. Nov. 105 1883. 24-6 Presented by Ant Swigeon 4. E. Bushwell, n.S.A. A kidney, showing shot injury. Case of Pat. Cowad Mardons, Co.E., 3d Juf, aged 23 years, native of Russia. Shot himself ellay 28, 1883. Ball entered abdomen mear cartilage the +8th richt in left side, completely severes small intestine in two places about one food afrant, bassed through left kidney & Splesn, tractured 11th rich & surges at tack. Died yhours after in surges at tack. Reed. Nov. 90 1883. Ackd. Mor. 10, 1883. injury. Sincide . Kidney & Splesn badly shattened, 64 -Tronted by Genellyn Elist, Imultilacular ovarian cycl. white aged 26 yeas; was operated on Sept. 21, 1883 + about 3 galls of fluid drawn. Oct. 16th was operated on his Br. Johnson Cliot. Four saes were puned with Spiners Well's tracar five ortens by suphre in handling. The pedicle was ligated and dropped in the cavity. Worked healed by first intention, + patient was directarged from hospital covered for. 20, 1883. cll. D. Ged. Mor. 23, 1883, Ackd. Mor. 24, 1883. Presented by Rawellyn Elist, dufisior mapilla; showing outro-sacron Case of a famale, white, aged 16 years, born in Va. Operated 7439 upon by Poof. Johnson Elist, at Frondence Hospl., Washinglow, De, Oct., 1875 Leceived Nov. 30, 1883.

Ack'd Dec. 1, 1883.

Epithelioma of lower lip; tomoved by the donor, July 12, 1883, at Hashington Barracks, Wet Presented by Asse Swigeon Ed. B. Moseley, n. S. S. 7440 D.O. Case of Tot. H. Machin, Battery A, 2° n. S. Arhllery. lect reder. Dec. 13, 1883. ontributed by Asst. Surgeon H. Culbertown, n. S.S., Retweet: Ovarian Tamor ("monocyat of left ovarian"); sunwed by the down, clov. 21, 1882. Ishird and sac weighed 21 they and Right ovary healthy and not 7441 interfered with. Case of Alice Frederick, art. 21 years, single. Recovery was tedious but parfect! Dec. 19, 1883, she was will, and able to do honorwork. Red. Dec. 29, 1883. 66 - 3 Held Gerry, 1884. M. Culbartoon, U.S. S. Retired. Coarian timor cysto-fibroma, removed by the donor, May 17, 1883. The solid portion of the homor windled of the said portion of the homor windled of the and of the sae contents of himor weighed 54 lbs and of contained mearly sing gallons of flind. Solid portion of walls of tumor very hard of cuts like cartilage. Jumbs removed in If of an hours. Seed, nearly sup days after of schticarmia. Two glass slides accompany this afea. I are 66 - colored with carmine of mounted in balance showing misroscopic apresentation. The slides were twomes over to DY. J.O. Mc Connell, Jany 4, 1884. led Dec. 29.3 1883. Ackd. Janey , 1884. M. Culbertson, U.S. A. Opulis; removed from the activiz, 1883. +43 retired. are of Miss Lucinda Forakey, act He spea. is of the fibrous variety Red. Dec. 29, 1883. Ackd. Jany, 1884. Fibroid intra-utsrine polypers.
romoned by the down, et ov. 90029, 1883. Prusented by Asst. Surgeon S. Culbertoon, u. s. S., Retvied. Case of ellers. Havingt J. Love, art. 44 years. Patient did well after the peration. Ged. Dec. 29, 1883. 6 Held. Jany. 5, 1884.

Presented by Arst. Sung con Fibro-mucous intra-utorne Sapt. 20, 1880. K. Culbertoon, W.S., Relived. Case of Mrs. Leighty, art. 43. 7445 Patient went home in the days, Reed. Dec. 29, 1883. Ackd. January 5, 1884. I made a profect recovery. Frankled by Ast Surgeon &. Culbertson, U.S. Ch, Retvied. herica: ramoved by the down, Nov. 75 1882. Case of Daniel Parrigo, act. 30. Farces recaped at the wound. Reed. Dec. 29, 1883. Ackd. Jamy 5, 1784. Died, Nov. 9, 1882, of ex. haustion. Presented by Ant. Surgeon H. Culbertson, n. S. S., Retired. Whice acid Codewlers weight, 5 \(4 \) of and, removed by the donor weither of finding stone very large convented 74 4 of operation into bilateral, by dividing 74 4 of near outer margin of right labels act. 60. Jamuel Culbertoon, Leed. Lee. 29, 1883.
estated. Jany 5, 1884.
signition by things was to 1912 mise Sea, od 5, 189 He died of inflammation of bladday of tet. 210 1882. to be flamb - a 74.48 grag indimini independently July & Show Mer. Lung. Sections Consolidate il Jany. 23, 1882. 7449

Cancer of stomach 9200 Washington, D.D. M.d. XXXIAID Red rockd. Jany 23, 10 14. 9201 Hashington D. J. Good B. Cancer of Liver. Reed. Hackd. Jany 23, 1884. 9202 Swigning and. Patent Back Rest, Walton's. Catalogues Jany 25, 1884. 9203 U.S. S. . Surgrow A. Kartsuff, Kelvid tumon; removed from left side of face, Dec. 5, 1883, by the donor White Case of Out. Frank Brumley, Co. L. get n.S. Cavalry. Recd. January 23, 1884. Ackd. January 26, 1884. Right knee jt, showing shot injury. 9204. Presented by Ant. Surg. R.C. Newton, are of John Buckney, but . Co. 2 yet he . While IIII again by a sentry Oct. 23, 1873, at at. Sill, hidian By. The missile, a rifle tall al. 45, shatland the jt. Amfutaled at westions of middle thirds about ight hours after injury by the donor. I former was broked into three principal ragments by a transverse fracture abone condylag. Nov. 20, 1883, and about entirely healed by first in furtion. Letel Jany 28, 1884.

Treat in bestine, showing Presented by And Sulling information. 9205. R.C. Weston, n. St. Citym (mer for) Red. Jany 18, 1881 To be filled former Cartilage, removed from the right knee joint. Presented by Surgrow M. K. Juloz, 9206 XXXXXXX V Received rockd. Jany 29, 1884. Receives in exchange from the Smithsonian Institution. Pair of famious, one of which shows united fracture. 9207 From a grave in Hale mound, Will Greek, Hugander Co., Ill. S. S. no. 71938. Catalogued Feb. 113 1884. Collected by F. S. E. 9208 the Smithsonian Institution Portion of this ofhula, showing an chylosis, resulting from an apparent injury.
From a mound in East
Dubugue, Ill. d. J. no. 41494 Collected by Cal. P. St. Norsis. Catalogues Fish. 11, 1884. Received in exchange found the Smithsonian brotiletion. Left tilia & femor - The tilia shows disease. From a mound in Jackson 7 Co, Ill. S. S. no. 72127 Callected by Mr. Thomas Catalogues Figt. 11, 1884.

Tibia & fibula, showing desease. From a mound 9210 in Jackson & .. Ill. Received in exchange from the Smithsoman Institute Collected by Mr. Thomas. S. S. no. 72128 Catalogues Fat. 11, 1. Fortion of faning Showing disease From a mound in Jonesbory, 9211 Arkansas. Leed in exchange from the Smithsonian Institution. Oullected by Mr. Thomas, S. I no. 72460. Catalogues Fish. 11, 1884. 92/2 740 9213 74-3 9214 74

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